## Open Journal of Obstetrics and Gynecology

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### Special Issue on Cryopreservation of Semen and Oocyte

#### **Call for Papers**

Semen cryopreservation is a procedure to preserve sperm cells using either a controlled-rate, slow-cooling method (slow programmable freezing) or a newer flash-freezing process known as vitrification. The longest reported successful storage for human sperm is 22 years. Human oocyte cryopreservation is a process in which a woman's eggs are extracted, frozen and stored. Oocyte cryopreservation is aimed at three particular groups of women: those diagnosed with cancer who have not yet begun chemotherapy or radiotherapy; those undergoing treatment with assisted reproductive technologies who do not consider embryo freezing an option; and those who would like to preserve their future ability to have children.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Cryopreservation of Semen and Oocyte**. Potential topics include, but are not limited to:

- Semen cryopreservation
- Oocyte cryopreservation
- Sperm extraction
- Vitro fertilization
- Artificial insemination
- Semen quality
- Conception rates
- Current technology

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "Special Issue" under your manuscript title. The research field "Special Issue - *Cryopreservation of Semen and Oocyte*" should be selected during your submission.

Special Issue Timetable:

Submission Deadline	January 6th, 2017
Publication Date	March 2017



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#### **Guest Editor:**

For further questions or inquiries, please contact Editorial Assistant at <a href="mailto:ojog@scirp.org">ojog@scirp.org</a>.